DESCRIPTION OF SERVICES

To promote the health, safety, and welfare of County residents and visitors through a program of integrated pest management practices to control populations of indigenous mosquitoes that may become a nuisance or a threat to health.

OBJECTIVES

- 1. Assess predominant mosquito populations in James City County that contribute to nuisance/health threat to humans.
- 2. Use a range of preemptive/reactive abatement techniques whereby mosquito populations may be inhibited/mitigated relative to established tolerance levels.

BUDGET SUMMARY

	FY 03 Budget	FY 04 Adopted Plan	-	FY 04 Adopted
Personnel	\$ 54,001	\$ 56,278	\$	58,540
Operating	19,435	26,785		16,715
Capital	20,673			
Total	\$ 94,109	\$ 83,063	\$	75,255

PERSONNEL

Full-time Personnel 1 1

WORKLOAD INDICATORS

	FY 03 Adopted	FY 04 Adopted Plan	FY 04 Adopted
Adulticide Applied (gallons)	250	250	250
Larvacide Applied (gallons)	100	100	50
Complaints	120	120	100
Service Visits	80	80	65

BUDGET COMMENTS

The budget provides for continuation of the current level of service, although the focus of the program has shifted from weekly spraying on set routes to selective spraying when necessary, combined with a public education effort. A continued effort will be made to isolate and eliminate breeding areas with an emphasis on larvaciding. An Environmental Specialist employed by the Department of Development Management administers the program. The budget decreases in FY 2004, primarily due to a vehicle replacement that was purchased in FY 2003 and a change to the application rate.